

## EAST Search History

| Ref # | Hits   | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|--|------------------|---------|---------------------|
| L1    | 589804 | (data or database) and network   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L2    | 10949  | L1 and semant\$  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L3    | 8112   | L2 and (class\$ or hierarch\$)   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L4    | 5339   | L3 and integrat\$  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L5    | 1131   | L4 and (biolog\$ or medic\$ or biomedic\$ or chemi\$ or biochemic\$ or genom\$ or genetic) | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L6    | 6      | L5 and (structur\$ adj unit)   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L7    | 84     | L5 and (superordinate or subordinate)  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L8    | 1      | ("20040142347").PN.  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L9    | 0      | ("I1andmajor").PN.   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L10   | 0      | ("I1andmajor").PN.   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |
| L11   | 0      | "20040142347.pn"   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/10/27<br>06:49 |

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|-----|-------|---|--|----|-----|---------------------|
| L12 | 1     | "20040142347"   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L13 | 1     | L12 and major   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L14 | 1     | L12 and sequence  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L15 | 1     | L12 and evaluation  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L16 | 1     | L12 and (minor adj<br>bases)  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L17 | 1     | L12 and minor   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L18 | 12926 | automat\$ near sequenc\$  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L19 | 10435 | L18 and (model\$ or<br>referenc\$)                                      | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L20 | 24    | L19 and (ambigu\$ near<br>base)   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L21 | 1749  | L19 and ((model\$ near<br>sequenc\$) or (referenc\$<br>near sequenc\$)) | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L22 | 653   | L19 and (compar\$ near<br>(model\$ or referenc\$))                      | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L23 | 441   | L22 and diagnos\$   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |

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| L24 | 113  | L23 and mitochondria\$         | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L25 | 109  | L18 and (base near<br>calling) | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L26 | 44   | L25 and ambigu\$               | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L27 | 21   | L26 and threshold              | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L28 | 0    | 204/612.ccls                   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L29 | 0    | 382/129.ccls                   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L30 | 0    | 702/20.ccls                    | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L31 | 0    | 702/20.ccls                    | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L32 | 204  | (204/612).CCLS.                | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L33 | 184  | (382/129).CCLS.                | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L34 | 1005 | (702/19).CCLS.                 | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| L35 | 379  | (702/20).CCLS.                 | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |

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| L36 | 1      | ("20050202405").PN.  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/27<br>06:49 |
| S1  | 405407 | (data or database) and<br>network  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/13<br>08:29 |
| S2  | 6360   | S1 and semant\$  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/28<br>07:57 |
| S3  | 4729   | S2 and (class\$ or hierarch<br>\$)   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/28<br>07:58 |
| S4  | 2972   | S3 and integrat\$  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/28<br>07:58 |
| S5  | 645    | S4 and (biolog\$ or medic<br>\$ or biomedic\$ or chemi\$<br>or biochemic\$ or genom\$<br>or genetic) | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/28<br>07:59 |
| S6  | 4      | S5 and (structur\$ adj<br>unit)  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/28<br>08:01 |
| S7  | 46     | S5 and (superordinate or<br>subordinate)   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/28<br>08:01 |
| S8  | 1      | ("20040142347").PN.  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>16:30 |
| S9  | 0      | ("l1andmajor").PN.   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:31 |
| S10 | 0      | ("l1andmajor").PN.   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:31 |
| S11 | 0      | "20040142347.pn"   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:33 |

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|-----|-------|---|--|----|-----|---------------------|
| S12 | 1     | "20040142347"   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:33 |
| S13 | 0     | S12 and major   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:33 |
| S14 | 1     | S12 and sequence  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:33 |
| S15 | 1     | S12 and evaluation  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:35 |
| S16 | 0     | S12 and (minor adj<br>bases)  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:34 |
| S17 | 0     | S12 and minor   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>11:34 |
| S18 | 10622 | automat\$ near sequenc\$  | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>16:30 |
| S19 | 8512  | S18 and (model\$ or<br>referenc\$)                                      | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>16:31 |
| S20 | 12    | S19 and (ambigu\$ near<br>base)   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>16:36 |
| S21 | 1253  | S19 and ((model\$ near<br>sequenc\$) or (referenc\$<br>near sequenc\$)) | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>16:33 |
| S22 | 463   | S19 and (compar\$ near<br>(model\$ or referenc\$))                      | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>16:34 |
| S23 | 289   | S22 and diagnos\$   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>16:35 |

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| S24 | 58  | S23 and mitochondria\$         | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>18:03 |
| S25 | 85  | S18 and (base near<br>calling) | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>18:04 |
| S26 | 36  | S25 and ambigu\$               | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>18:11 |
| S27 | 18  | S26 and threshold              | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/07<br>18:12 |
| S28 | 0   | 204/612.ccls                   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/08<br>17:20 |
| S29 | 0   | 382/129.ccls                   | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/08<br>17:20 |
| S30 | 0   | 702/20.ccls                    | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/08<br>17:20 |
| S31 | 0   | 702/20.ccls                    | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/08<br>17:22 |
| S32 | 197 | (204/612).CCLS.                | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/08<br>17:30 |
| S33 | 136 | (382/129).CCLS.                | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/08<br>17:30 |
| S34 | 607 | (702/19).CCLS.                 | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/08<br>17:29 |
| S35 | 224 | (702/20).CCLS.                 | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/08<br>17:29 |

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| S36 | 1 | ("20050202405").PN. | USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/13<br>08:29 |
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10/27/08 6:54:33 AM

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